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(54) Title: DRUG DELIVERY SYSTEM

(57) Abstract: A drug delivery device or system comprising: a) a medical device, e.g. a coated stent or stent-graft, adapted for local application or administration in hollow tubes; and, in conjunction therewith, b) a therapeutic dosage of an anti-inflammatory ascomycin derivative, such as pimecrolimus, e.g. affixed to the medical device, and use thereof in the preparation of a medicament for the prevention and treatment of inflammatory complications following vascular injury, and method of treatment therewith.

# INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C07D267/22 A61M31/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, MEDLINE

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 925 649 A (NAEF RETO ET AL) 20 July 1999 (1999-07-20) column 1, line 5-9 column 5, line 41-52 column 7, line 28-66 column 8, line 47-60 column 9, line 18-23 column 10, line 34-45 column 11, line 1-33 column 12, line 1-6 ----	1-4
Y	US 6 239 102 B1 (TIEMESSEN HARRY) 29 May 2001 (2001-05-29) column 2, line 55-67 column 3, line 1-13 column 9, line 6-14 ----	1-9
Y	-----	1-9
	-/-	

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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Y	US 5 512 055 A (DOMB ABRAHAM J ET AL) 30 April 1996 (1996-04-30) column 1, line 12-49 column 4, line 8-39 column 6, line 8-18 -----	1-9

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